	Application No.	Applicant(s)
Notice of Allowability	10/518,022	BIKHOVSKY ET AL.
	Examiner	Art Unit
	Vinod D. Patel	3742
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $3/10/06$.		
2. The allowed claim(s) is/are <u>1-28</u> .		
3.	we been received. We been received in Application No ocuments have been received in this " of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER wes reason(s) why the oath or declara- ust be submitted. rson's Patent Drawing Review (PTO r's Amendment / Comment or in the (1.84(c)) should be written on the drawing the header according to 37 CFR 1.1216 osit of BIOLOGICAL MATERIAL	national stage application from the complying with the requirements A'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of angs in the front (not the back) of (d). must be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Amend 8. ⊠ Examiner's Statem 9. □ Other	(PTO-413), tte

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sheridan Neimark on 7/23/07.

The application has been amended as follows:

In claim 1, line 16, "and" have been inserted after "power source;" and in claim 1, at lines 17 to 23, the entire paragraph (ii) have been replaced with following paragraph;

-- (ii) comprises first and second heater elements each made of a material with a specific resistivity in a range of about 0.01-0.10 Ohm-mm²/m, wherein the first and second heater elements are adjacent to each other in spaced apart relationship to form spaced-apart holes of predetermined shape and distribution within the heater element plane so as to provide a desired value of working resistance of the heater element for generating a required heat power, one of said first and second heater elements having different resistance and different surface areas as compared to each other such that one has relatively high resistance and relatively low surface area serving as a heater and other serving as a distributor, the heating unit when connected to the power source thereby providing substantially homogeneous temperature field in the vicinity of the heating unit.--

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Allowable Subject Matter

- 2. Claims 1-28 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Bikovsky (WO 97/09866) discloses on paper 12, lines 14-19, heating elements with a specific resistivity in the recited range of 0.01-0.10 Ohm-mm²/m. However Bikovsky does not teach or suggest a heating device for heating a body comprising a heating unit having first and second elements having different resistance and different surface areas as compared to each other such that one has relatively high resistance and relatively low surface area serving as a heater and the other serving as a distributor. Although Bikovsky (WO 01/72249) on page 7 discloses the concept of using a first element as a heater and a second larger surface area element as a diffuser or distributor to be closer to the body, the publication date (10/4/01) disqualifies the reference as prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vinod D. Patel whose telephone number is 571-272-4785. The examiner can normally be reached on 7.15 A.M. TO 3.45 P.M..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu B. Hoang can be reached on 571-272-4780. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

VP Vinod Patel
Patent Examiner

TU BA HOANG SUPERVISORY PATENT EXAMINER